RULE 63 (37 C.F.R DECLARATION AND POWER ATTORNEY FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PM & S FORM

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the INVENTION ENTITLED PRODUCTION OF HYDROXYLATED FATTY ACIDS IN GENETICALLY MODIFIED PLANTS

HTUHOXTLATED FA	IT IT ACIDS IN GE	NETICALLY WODE	FIED PLANTS	•					
the speci	fication of which (C	HECK applicable B	OX(ES))						
'_ _	s attached hereto.	-,							
BOX(ES) → 🖾 v	was filed on Aug	ust 6, 1998		s U.S. Application		7.921			
		iternational App		. PCT/t	JS97/02187	_ on	February 6,	1997	
and (if applicable to U	.S. or PCT application	i <u>on)</u> was amended (on						
I hereby state that I have above. I acknowledge th under 35 U.S.C. 119/365 inventor's certificate filed priority is claimed, or (2)	e duty to disclose all ir of any foreign applica by me or my assignes	nformation known to m tion(s) for patent or in disclosing the subjec	ne to be material ventor's certificat t matter claimed	to patentability as d te listed below and h in this application as	efined in 37 C.F.I ave also identifie	R. 1.56. ed below:	l hereby claim fo any foreign appl	oreign priori lication for p	ty benefits patent or
PRIOR FOREIGN AP Number	PLICATION(S) Country	Day/MONTH/Y	ear Filed	Date first La open or Pu			atented Granted	Priority Yes	<u>Claimed</u> <u>No</u>
, state									
•									
						1.5			P
I hereby claim domestic p	priority benefit under 3	5 U.S.C. 119/120/365	of the indicated	United States applic	ations listed belo	ow and Po	Ci international	applications	s listed
above or below and, if the disclosed in such prior at	is is a continuation-in-f	paπ (CIP) application, doe the duty to disclos	, msolar as the s se all information	ubject matter disclos known to me to be	material to paten	itability as	defined in 37 C	C.F.R. 1.56	which
became available between	en the filing date of each	ch such prior application	on and the nation	nal or PCT internation	nal filing date of	this appli	cation:		
	•								
PRIOR U.S. PROVISI	ONAL, NONPROV	ISIONAL AND/OR	PCT APPLICA	ATION(S)		tatus		Priority	Claimed
Application No. (seri	es code/serial no.	Day/MOI	NTH/Year File		pending, abar	<u>ndoned</u>	<u>, patented</u>	<u>Yes</u>	<u>No</u>
PCT/US97/02187		06/Febru	•		_			X	
08/597,313		06/Febru				ending		X	
08/530,862		20/Septe	mber/1995		Pe	ending		Х	
I hereby declare that all s				hat all statements m	nda on informativ	on and he	diof are believe	d to be true:	and
I hereby declare that all s further that these statem	statements made here ants were made with t	ın ot my own knowledg he knowledge that will	je are true and t ful false stateme	nat an statements m ints and the like so n	ade on mornalio nade are punisha	able by fin	e or imprisonm	ent. or both.	under
Section 1001 of Title 18	of the United States C	ode and that such will	ul false stateme	nts may jeopardize t	he validity of the	applicati	on or any paten	t issued the	reon.
					·		• •		
And I hereby appoint Pill telephone number (202) attorneys to prosecute th authorize them to delete person/assignee/attorney to be represented unless	861-3000 (to whom all is application and to to names/numbers below //firm/ organization wh	I communications are ransact all business in w of persons no longer to/which first sends/se	to be directed), a the Patent and I with their firm a nt this case to th	and the below-name Frademark Office co nd to act and rely on em and by whom/wi	d persons (of the nnected therewith i instructions fron	same ac h and with n and cor	ldress) individua n the resulting p nmunicate direc	ally and colle atent, and I tly with the	ectively my hereby
Paul N. Kokulis		vid W. Brinkman	-20817	G. Paul Edgell	242	238 F	lichard H. Zait	len	27248
Raymond F. Lippitt		nald J. Bird	-25323	Lynn E. Ecclesto			loger R. Wise		31204
G. Lloyd Knight		ter W. Gowdey	25872	Timothy J. Klima			ay M. Finkelst		21082
Carl G. Love	18781 Da	le S. Lazar	28872	David A. Jakopin	329	995_ A	nita M. Kirkpa	trick	32617
Edgar H. Martin		ul E. White, Jr.	32011	Mark G. Paulson	-	793			
William K. West, Jr.		enn J. Perry	28458	Stephen C. Glaz	- ,	361			
Kevin E. Joyce		ndrew H. Colton	30368	Paul F. McQuad		542			
George M. Sirilla	_18221 Mid	chelle N. Lester	32331	Ruth N. Morduch	310	044			
(1) INVENTOR'S SIG	NATUDE:				Date:				
				BROUN	Date.				
Pie				LPUON					
	First		Middle Initial				Name		
Residence Bur	lingame		California			Fran			
	City			State/Foreign Count	ry		Country of	f Citizenship	
Post Office Address	124	9 Capuchino, Burlin	ngame, Califor	nia					
(include Zip Code)	940		1						
(-			, í			
(2) INVENTOR'S SIG	NATURE: 5-	(T)	\sim	90	Date: \C	13/	૧ ન્જ		
Fra				van de LO					
			Middle leistel			Eamil	Nama		
Same Lan	First		Middle Initial				Name		
Residence ———————————————————————————————————	ston LYONS		Australia	 		Aust			
	City			State/Foreign Count	гу			of Citizenship	
Post Office Address	41	Fewles Street, Wes	ton, AGT-2611	, Australia 3	RISDON PL.	LYOH	s Act 260	AUSTI	RALIA
			Τ						

(FOR ADDITIONAL INVENTORS, check box ☒ to attach PAT 116-2 same information for each re signature, name, date, citizenship, residence and address.)

(3) INVENTO	R'S SIGNATURE:			Date:		
	Sekhar			DUPALLI		
		First	Middle Initial		Family Name	
Residence	Manchester		Missouri		India	
1		City	State/Foreig	in Country	Country of Citizenship	
Post Office A	ddress	572 Enchant	ed Parkway, Manchester, Missouri			
(include Zip C		63024	_ 1 60			
1		<i>///</i>	. (//)		-1 /00	
(4) INVENTO	R'S SIGNATURE:	Clus-	Somewill	Date:	9/26/98	
	Chris		SON	MERVILLE		
		First	Middle Initial		Family Name	
Residence	Portola Valley		California		United States	
		City	State/Foreig	in Country	Country of Citizenship	
Post Office A	ddress		k, Portola Valley, California			
(include Zip C		94028	1			
(Molado Zip C	.040)					
::::(5) INVENTO	R'S SIGNATURE:			Date:		
ļ 		First	Middle Initial		Family Name	
Residence		. 1131	ishadio filitai	····	The state of the s	
is itesidence		Cit.	State/Foreig	n Country	Country of Citizenahin	
656	d de com	City	State/Foreit	ni Country	Country of Citizenship	
Post Office A					···	
(include Zip C	ode)					
(G) INIVENITO	D'C CIGNIATI IDE:			Date:		
(B) INVENTO	R'S SIGNATURE:			Date.		
	 		h19.4.9. 1.591		Family Name	
<u> </u>		First	Middle Initial		Family Name	
Residence	 l	 				
<u> </u>		City	State/Foreig	gn Country	Country of Citizenship	
Post Office A						
include Zip C	ode)		j			
	200 000 14 71127			D-4		
(7) INVENTO	R'S SIGNATURE:			Date:		
						
		First	Middle Initial		Family Name	
Residence	<u></u>				<u></u>	
		City	State/Foreig	gn Country	Country of Citizenship	
Post Office A						
(include Zip C	(ode)					
				.		
(8) INVENTO	R'S SIGNATURE:			Date:		
<u></u>						
L		First	Middle Initial		Family Name	
Residence						
		City	State/Foreign	n Country	Country of Citizenship	
Post Office A	ddress	1				
(include Zip C		1				
7	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~					
(9) INVENTO	R'S SIGNATURE:			Date:		
[
		First	Middle Initial		Family Name	
Residence						
		City	State/Foreig	on Country	Country of Citizenship	• • • •
Post Office A	ddrope	Oity	State/Foreit	gii Obdiidy	Country of Citizenship	
(include Zip C						
Tilliciade Sib C	/ude)	<u>. ł</u>				

(include Zip Code)

RULE 63 (37 C.F.R.) DECLARATION AND POWER ATTORNEY FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PM & S FORM

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the INVENTION ENTITLED PRODUCTION OF

HYDROXYLATED FA	TTY ACIDS IN GE	NETICALLY MOD	IFIED PLANTS					
		HECK applicable	3OX(ES))					
	attached hereto.	. 0. 4000	_	110 Amplication A		3.4		
		ust 6, 1998 nternational Ap		s U.S. Application N		on February 6,	1007	
→ → ☑ v and (if applicable to U.				PUI <u>I </u>	3//02/07	ii rebluary o.	, 1997	
I hereby state that I have	reviewed and underst	tand the contents of th	he above identified	d specification, includir	ng the claims, as a	mended by any arr	endment refe	arred to
above I acknowledge the	a duty to disclose all in	nformation known to n	me to be material t	to patentability as defin	ned in 37 C.F.R. 1.	.56. I hereby claim	foreign priorit	ity benefits
under 35 U.S.C. 119/365 inventor's certificate filed	of any foreign applica	ition(s) for patent or in	iventor's certificate	a listed below and have	e also identified be	low any toreign app e (1) before that of	plication for p	atent or
priority is claimed, or (2) i					nating a ming date	*(1) Delote that of t	ue approauc.	(Oil Willow
pilong to ora	, , , , , , , , , , , , , , , , , , , ,		TWO TEE					
PRIOR FOREIGN AP	PLICATION(S)			Date first Laid-	<u>. Da</u>	te Patented		Claimed
Number	Country	Day/MONTH/Y	ear Filed	open or Publi	ıshed	or Granted	<u>Yes</u>	<u>No</u>
## ## ##	· It - har all conder 9	7 11 5 A 11 A 11 A 10 A 10 A 10 A 10 A 10	F -4 the indicated	Linited States applicati	ione lieted below a	ad DCT internation	ol application	n listed
hereby claim domestic p above or below and, if thi	s is a continuation-in-r	nart (CIP) application	n, insofar as the su	ubiect matter disclosed	d and claimed in thi	is application is in a	addition to tha	at
							C.F.R. 1.56 v	which
became available between	n the filing date of eac	ch such prior applicati	on and the nation	al or PCT international	I filing date of this	application:		
	ATTAL MONDOON	COLONAL ANDIOE	SOT ADDLICE	4TION(0)	Stat.		Priority	Claimed
PRIOR U.S. PROVISI Application No. (seri			NTH/Year Filed		<u>Statu</u> ending, abando	_	Yes	Claimed No
PCT/US97/02187	as code/serial no.		uary/1997	j 55	Mund' analiza	Heu, paternes	X X	140
.: 08/597,313	•		uary/1996		Pendi	ina		
08/530,862			ember/1995		Pendi		X X	
		•				· ·		
I hereby declare that all s further that these statement Section 1001 of Title 18 c	ents were made with the	he knowledge that wil	illful false statemen	nts and the like so mad	de are punishable t	by fine or imprisonn	ment, or both,	, under
And I hereby appoint Pills telephone number (202) to attorneys to prosecute the	361-3000 (to whom all is application and to tr	ll communications are ransact all business in	e to be directed), and the Patent and T	and the below-named particles and the below-named particles. Trademark Office connections	persons (of the same ected therewith and	ne address) individud in the second in the second in the resulting in the second in th	Dally and colle patent, and I	ectively my I hereby
authorize them to delete	names/numbers below	w of persons no longe	er with their firm an	nd to act and rely on ins	estructions from and	d communicate dire	ectly with the	
person/assignee/attorney to be represented unless	/firm/ organization wn	io/which first senas/se	ant this case to the	am and by whom/willion	a I hereby deciare	that I have consem	ed after ruii u	isclosure
to be represented unless. Paul N. Kokulis		ove riim and/or a beid vid W. Brinkman		G. Paul Edgell	24238-	- Richard H. Zai	itlen	27248
Raymond F. Lippitt	The state of the s	nald J. Bird		Lynn E. Eccleston	.35861			31204
G. Lloyd Knight	17698 Pet	ter W. Gowdey	25872	Timothy J. Klima	_34852	 Jay M. Finkels 	stein	21082
Carl G. Love	18781- Dal	le S. Lazar	28872	David Á. Jakopin	32995-	 Anita M, Kirkp 		32617
Edgar H. Martin	-	ul E. White, Jr.		Mark G. Paulson	30793			
William K. West, Jr.		enn J. Perry		Stephen C. Glazier				
Kevin E. Joyce		ndrew H. Colton		Paul F. McQuade	_3154 2 _ 31044_			
George M. Sirilla	18221 () Mic	cheffe N. Lester	32331	Ruth N. Morduch	محصورات			
(1) INVENTOR'S SIG	MATURE: 1	1}			Date: 10 -	6-78		
Pier				BROUN	Date.			
			**:ddla Initial		F	amily Name		
	First	/	Middle Initial			ramily Name France		
Residence Bur	ingame (1)	 	California	= 1 0				
L	City		الماسان المستحيد المرامي	State/Foreign Country		Country	of Citizenship	
Post Office Address		19 Capuchino, Burli	ingame, Californ	nia				
(include Zip Code)	940	110	3					
(2) INVENTOR'S SIG					Date:			
Frai	ık			van de LOO				
						familie Mana		
	First		Middle Initial			amily Name		
Residence We			Middle Initial Australia			amily warne Australia		
			Australia	State/Foreign Country		Australia	of Citizenship	

(FOR ADDITIONAL INVENTORS, check box ☒ to attach PAT 116-2 same information for each re signature, name, date, citizenship, residence and address.)



CLARATION AND POWER OF ATTORNU. (continued) ADDITIONAL INVENTORS

		ρ, ,•	ADDITIONAL INVE	NTORS					
	(0) 1811/51/50/50 010/14	ITURE: KANUS	,	n. 16	12198				
1.	(3) INVENTOR'S SIGNA	TURE: TUPEU	_S	Date: 10	1-10				
١IJ	Savia	First	Middle Initial	SODDOF ACCI	Family Name				
y Y	Residence Manch		Missouri		India				
W	Transaction paragraph	City		oreign Country	Country of Citizenship				
)	Post Office Address		572 Enchanted Parkway, Manchester, Missouri						
	(include Zip Code)	63021		<u> </u>					
1									
	(4) INVENTOR'S SIGNA			Date:					
(1	Chris			SOMERVILLE					
IJΨ		First	Middle Initial		Family Name				
/\y	Residence Porto	a Valley UPT	California		United States				
\X		City		oreign Country	Country of Citizenship				
٠,	Post Office Address	5 Valley Oak 94028	, Portola Valley, California						
	(include Zip Code)	94026							
	(5) INVENTOR'S SIGNA	TURE:	Date:						
ŕ	3								
	: : : : : : : : : : : : : : : : : : :	First	Middle Initial		Family Name				
÷ £	Residence								
:	,	City	State/F	oreign Country	Country of Citizenship				
£	. Post Office Address								
	i (include Zip Code)								
# #	;} ;} (6) INVENTOR'S SIGNA	TI IDE.	Date:						
1	E (0) INVENTOR O SIGNA	tronic.							
2	F	First	Middle Initial		Family Name				
3	Residence		1						
Ž,		City	State/F	Country of Citizenship					
<u>.</u> .	Post Office Address	1							
1.	(include Zip Code)								
≈		7.105	nata.						
£.	(7) INVENTOR'S SIGNA	TURE:		Date:					
4	ļ	Circl	Adiatio total		Family Nama				
	Residence	First	Middle Initial		Family Name				
	7.03000100	City	State/E	oreign Country	Country of Citizenship				
	Post Office Address	Oity	Staten	oroigh Country	Country of Outcolons				
	(include Zip Code)				 				
		, , , , , , , , , , , , , , , , , , , 							
	(8) INVENTOR'S SIGNA	TURE:		Date:					
	 								
	 	First	Middle Initial	 	Family Name				
	Residence								
	Dank Office Address	City	State/F	oreign Country	Country of Citizenship				
Post Office Address (include Zip Code)									
	(literade Zip Code)								
	(9) INVENTOR'S SIGNA	TURE:		Date:					
		First	Middle Initial		Family Name				
	Residence				1				
		City	State/F	oreign Country	Country of Citizenship				
	Post Office Address								
	(include Zip Code)	.							